

**EXPRESS MAIL CERTIFICATE OF MAILING (37 CFR 1.10)****Express Mail No. EV494043343US**Docket No.  
56029-41936Applicant(s):  
Mueckler et al.Serial No.  
10/621,485Filing Date  
July 16, 2003Examiner  
Fernandez, SusanGroup Art  
1651Title:  
*Cell-Free Assay for Insulin Signaling***TO THE COMMISSIONER OF PATENTS AND TRADEMARKS**

Transmitted herewith is:

1. Notice Under 37 CFR 1.251 – Pending Application (copy) mailed on May 26, 2005
2. Specification filed on 7/16/03 (copy) as indicated on the above-referenced Notice
3. Return Postcard



Signature

Dated: June 28, 2005

Charles P. Romano, Ph.D., Reg. No. 56,991  
Thompson Coburn LLP  
One US Bank Plaza, Suite 3500  
St. Louis, Missouri 63101-9928  
314-552-6255  
314-552-7255 FAX



21888

PATENT TRADEMARK OFFICE

I certify that the document and fee is being deposited on  
June 28, 2005 with the U.S. Postal Service as Express Mail  
under 37 C.F.R. 1.10 and is addressed to the U.S. Patent and  
Trademark Office, Mail Stop: Duplicates, Commissioner for  
Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Express Mail No. EV494043343US

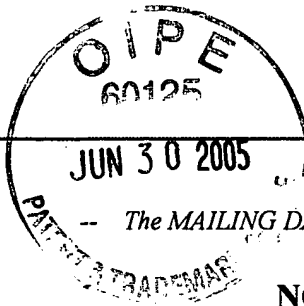


Signature of Person Mailing Correspondence

Charles P. Romano

Typed or Printed Name of Person Mailing Correspondence

P16B/REV01



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**NOTICE UNDER 37 CFR 1.251 - Pending Application**

☐ The file on the cover sheet cannot be located after a reasonable search. Therefore, the Office is initiating the reconstruction of the file of the above-identified application pursuant to the provisions of 37 CFR 1.251.

Applicant is hereby requested to provide a copy of applicant's record (if any) of all of the correspondence between the Office and applicant for the above-identified application (except for U.S. patent documents), a list of such correspondence, and a statement that the copy is a complete and accurate copy of applicant's record of all of the correspondence between the Office and the applicant for the above-identified application (except for U.S. patent documents), and whether applicant is aware of any correspondence between the Office and applicant for the above-identified application that is not among applicant's records.

☒ The following paper(s) pertaining to the above-identified application cannot be located after a reasonable search:

Specification filed on 7/16/03

Therefore, the Office is initiating the reconstruction of such paper(s) pursuant to the provisions of 37 CFR 1.251.

Applicant is hereby requested to provide a copy of the paper(s) listed above and a statement that the copy of such paper(s) is a complete and accurate copy of applicant's record of such paper(s).

If applicant does not possess any record of the correspondence between the Office and the applicant for the file listed on the cover sheet or any copy of the paper(s) listed, applicant must reply to this notice by providing a statement that applicant does not possess any record of the correspondence between the Office and the applicant for the above-identified application.

☐ A printout from PALM of the contents of the file of the above-identified application is included with this notice.

Direct the reply to this notice to:

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Mail Stop: **Duplicates**  
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P.O. Box 1450  
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PTO Doc. Code: R251.NTC (Rev. 03/05)

**RECEIVED**

MAY 31 2005

Thompson Coburn LLP

**DOCKETED**

MAY 31 2005

Thompson Coburn LLP

In re Application of: MUECKLER, MIKE et.al  
Application No.: 10621485  
Filing Date: 07/16/03  
Title: CELL-FREE ASSAY FOR INSULIN SIGNALING

Direct to: U. S. Patent and Trademark Office  
Mail Stop: Duplicates  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**NOTICE UNDER 37 CFR 1.251 – Pending Application**

Statement (check the appropriate box):

☐ The copy submitted with this reply is a complete and accurate copy of applicant's record of all of the correspondence between the Office and the applicant for the above-identified application (except for U.S. patent documents), and applicant is not aware of any correspondence between the Office and applicant for the above-identified application that is not among applicant's records.

☒ The copy of the paper(s) listed in the notice under 37 CFR 1.251 is/are a complete and accurate copy of applicant's record of such paper(s).

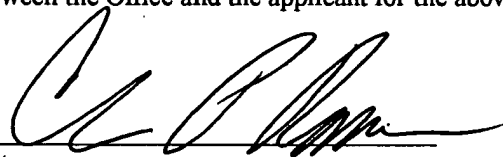
☐ The papers produced by applicant are applicant's complete record of all of the correspondence between the Office and the applicant for the above-identified application (except for U.S. patent documents), and applicant is not aware of any correspondence between the Office and the applicant for the above-identified application that is not among applicant's records.

☐ Applicant does not possess any record of the correspondence between the Office and the applicant for the above identified application.

Date

June 28, 2005

Signature



Charles P. Romano, Ph.D.  
Typed or printed name

**A Copy of this notice should be returned with the reply.**

Burden Hour Statement: This collection of information is required by 37 CFR 1.251. The information is used by the public to reply to a request for copies of correspondence between the applicant and the USPTO in order to reconstruct an application file. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 60 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

ASSISTANT COMMISSIONER FOR PATENTS,  
KINDLY ACKNOWLEDGE RECEIPT BY DATE STAMPING AND RETURNING.

Applicant(s): Mueckler (Wash U)  
 Title: Cell-Free Assay for Insulin Signaling  
☒ Transmittal Letter(s)  
☒ Specification: 36 Pages  
☐ Number of Claims:      Pages  
☐ Abstract:      Pages  
☒ Drawings: 11 Sheet(s) ☒ Formal ☐ Informal  
☐ Declaration/POA      signed      unsigned  
☐ Assignment  
☐ Amendment/Response  
☐ Petition under 37 CFR 1.136(a)  
☐ CPA Transmittal  
☐ Information Disclosure Statement w/Ref.  
☐ Issue Fee Payment  
☒ Request Notice Under 37 CFR 1.251 - Pending Application  
☐ Demand  
☐ Fee Calculation Sheet  
☐ Notice of Appeal ☐ Appeal Brief  
☐ Statement Under 3.73 (b)  
☐ Other

PCT/US #: 10/621,485  
 Filed: July 16, 2003  
 Att/Client/Matter No.: 36471  
56029/41936  
☐ Small Entity Declaration  
☐ Fee of \$     , Paid by       
☐ Deposit Acct. No. 20-0823  
☐ Check No.       
 Date Mailed: 6/28/05  
 Express Mail No.: EV494043343 US

**JUN 30 2005**  
 PATENT & TRADEMARK OFFICE

ASSISTANT COMMISSIONER FOR PATENTS,  
KINDLY ACKNOWLEDGE RECEIPT BY DATE STAMPING AND RETURNING.

Applicant(s): Smuckler et al  
Title: Cell-Free Assay for  
Protein Signaling  
☒ Transmittal Letter(s)  
☒ Specification: 36 Pages  
☐ Number of Claims:      Pages  
☐ Abstract:      Pages  
☒ Drawings: 11 Sheet(s)      Formal      Informal  
☐ Declaration/POA      signed      unsigned  
☐ Assignment  
☐ Amendment/Response  
☐ Petition under 37 CFR 1.136(a)  
☐ CPA Transmittal  
☐ Information Disclosure Statement w/Ref.  
☐ Issue Fee Payment  
☐ Request  
☐ Demand  
☐ Fee Calculation Sheet  
☐ Notice of Appeal ☐ Appeal Brief  
☐ Statement Under 3.73 (b)  
☒ Other sequence listing w/disk

PCT/US #: N/A  
Filed: 7-16-03  
Att./Client/Matter No. 56029/41936  
☐ Small Entity Declaration  
☒ Fee of \$ 540.00 Paid by       
☒ Deposit Acct. No. 20-0823  
☐ Check No.     

Date Mailed: 7-16-03

Express Mail No. EV328618922US

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AUG 06 2003

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07/16/03

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